



SHUBH AGRAWAL, Assoc. AIA · LEED AP BD+C

PROFESSIONAL EXPERIENCE

Er. Umesh R. Agrawal Consulting Firm – Maharashtra, India

Assistant Supervisor

May 2020 – July 2024

Supervised design and field operations for residential, commercial, and healthcare projects, including Seva Superspeciality Hospital and Satyamev Plaza.

Produced architectural drawings, renderings and walkthroughs using AutoCAD, Revit, Unreal Engine, and V-Ray; designs were utilized for client approvals and local marketing campaigns.

Represented the firm at Credai Maharashtra industry conventions and study tours to explore industry trends.

YSTA Architects – Maharashtra, India

Architectural Internship

June 2021 – July 2021

Designed residential layouts and electrical/plumbing systems, producing detailed drawings and 3D models using Revit, AutoCAD, and Enscape.

SOFTWARES

CAD

Revit	●●●●○
Rhino 3D	●●●●●
AutoCAD	●●●●●
Sketchup	●●●○○
Blender	●●●○○
3Ds Max	●●●○○
Grasshopper	●●○○○

ADOBE SUITE

InDesign	●●●●●
Illustrator	●●●●○
Photoshop	●●●●○
Premiere Pro	●●●○○
Aero	●●○○○

RENDERING

V-Ray	●●●●●
Unreal Engine	●●●●○
Enscape	●●●●●
Lumion	●●●○○
D5 Render	●●○○○
Twinmotion	●●●○○

OTHER SOFTWARE

Sefaira	●●●●○
SOLIDWORKS	●●○○○
Ladybug	●●●○○
StaadPro	●●○○○
SAP2000	●●●○○
Primavera P6	●○○○○
MS Office	●●●●○

PROGRAMMING & TOOLS

Arduino	●●●○○
MATLAB	●●○○○
Python	●●○○○

CONTACT



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shubhagrawal.site

EDUCATION

Arizona State University

Master Of Architecture, M.Arch

August 2022 – May 2025

GPA: 3.85/4

Visvesvaraya National Institute Of Technology

Civil Engineering, B.Tech

July 2018 – May 2022

GPA: 8.34/10

ACADEMIC WORKS

HyperVeil

Spring 2025

Hyperloop Transportation Hub

Mycelodome

Fall 2024

Architecture Of Extreme Environments | Lunar Habitat

Habitat

Spring 2024

Net-Zero Urban High-Rise Design

Ira D. Payne Hall

Fall 2023

Architecture of Casting Aggregates | Adaptive Reuse

Monsoon Pavilion

Spring 2023

A Tree Canopy Structure | Youth Centre Design

Tranquil Terrace

Spring 2023

A Mat Building Typology | Collective Housing & Community Design

ACHIEVEMENTS

Mycelodome Model Exhibition – Design For The Moon

Milan Design Week 2025 | Italy

April 2025